

Region of the Americas Update

Last 24 hours *

177,954	Additional cases
3,473	Additional deaths
0.20%	Relative increase in cases
0.16%	Relative increase in deaths
39	Countries/territories reporting new cases
31	Countries/territories reporting new deaths

Highest numbers of cases & deaths in the last 24 hrs.*

Cases (≥ 1,000)		Deaths (≥ 100)	
United States	120,487	United States	1,896
Brazil	27,527	Brazil	627
Mexico	8,828	Mexico	534
Cuba	5,049		
Guatemala	2,942		
Costa Rica	2,072		
Argentina	1,641		
Colombia	1,429		
Venezuela	1,296		
Dominican Republic	1,142		
Peru	1,016		

COVID-19 – Highlights

In today's Maps the **left layout** shows the cumulative incidence rate of COVID-19 cases per 100,000 population reported in Q3 (July to September) of 2021, **while the right one** the maximum COVID-19 hospitalization rates per 100,000 population reported during the same period in Brazil.

During Q3, the highest incidence rates in Brazil were observed in the federal units of Roraima, Mato Grosso, Goiás, Distrito Federal, and Santa Catarina with over 2000 reported cases per 100,000 population, while the relatively lower incidence rates were seen in Acre and Para with less than 500 cases per 100,000 population. In the same period, the northern part of Brazil including Acre, Amazonas, and Roraima, the southern part (Rio Grande do Sul, Santa Catarina), Sao Paulo, Mato Grosso do Sul, and Distrito Federal reported the highest hospitalization rates, with an average of over 50 per 100,000 population. Lower hospitalization rates were seen in Maranhao, Bahia, and Espírito Santo.

Region of the Americas

90,167,363 cases

2,216,491 deaths

56

countries/areas/territories affected.

Global

233,800,338 cases

4,784,177 deaths

236

countries/areas/territories affected.

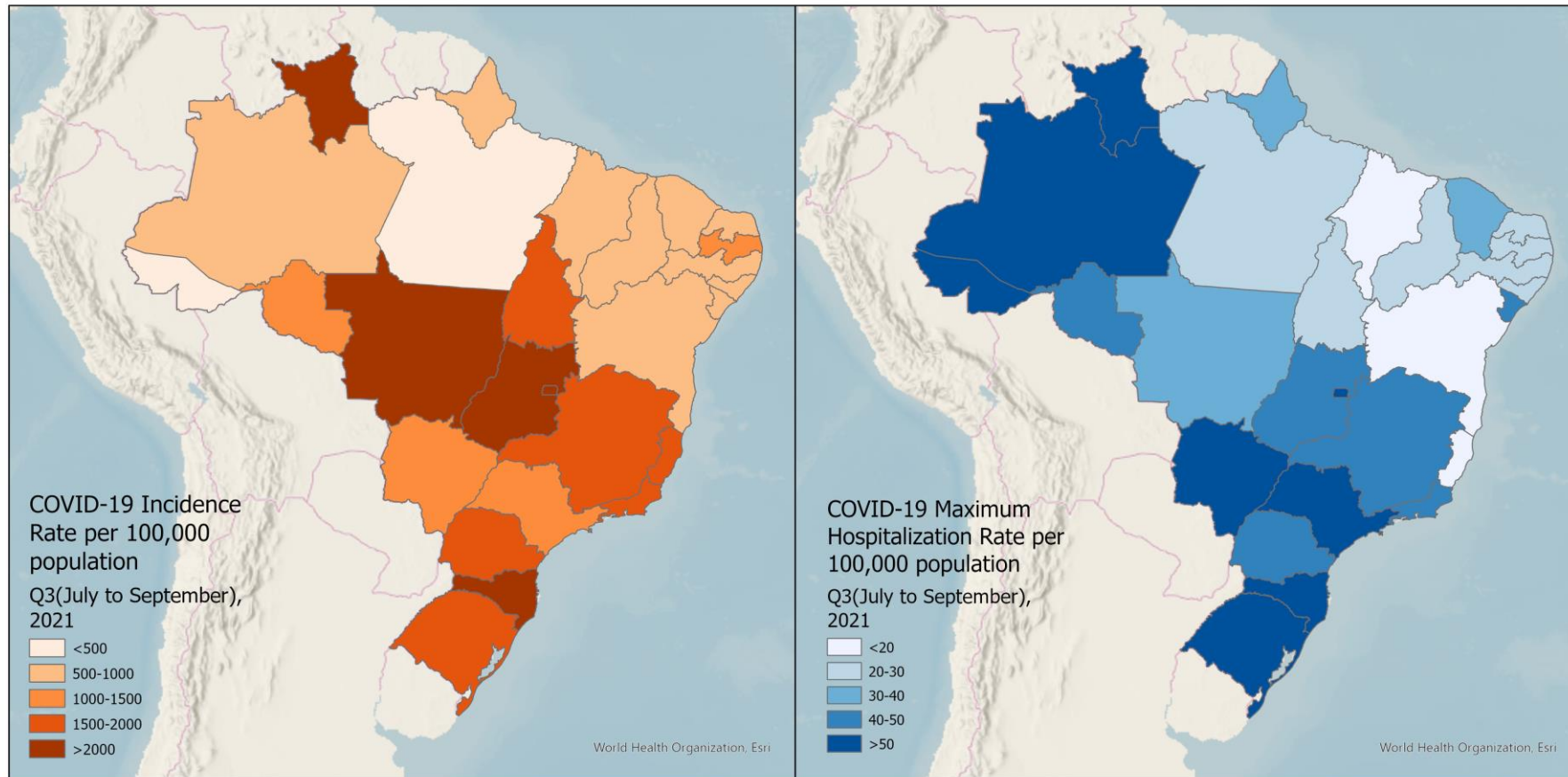
Total cases, deaths & CFR (%) among PAHO countries/territories with ≥ 180,000 cumulative cases.

Country/Territory	Cases	Deaths	CFR (%)
United States of America	43,206,453	693,177	1.6%
Brazil	21,427,073	596,749	2.8%
Argentina	5,256,902	115,179	2.2%
Colombia	4,957,277	126,299	2.5%
Mexico	3,664,223	277,507	7.6%
Peru	2,176,321	199,395	9.2%
Chile	1,655,071	37,476	2.3%
Canada	1,620,137	27,819	1.7%
Cuba	882,477	7,486	0.8%
Guatemala	563,257	13,625	2.4%
Costa Rica	532,185	6,386	1.2%
Ecuador	509,238	32,762	6.4%
Bolivia	500,445	18,735	3.7%
Panama	467,113	7,228	1.5%
Paraguay	459,967	16,198	3.5%
Uruguay	388,928	6,055	1.6%
Venezuela	368,968	44,669	1.2%
Honduras	366,702	9,824	2.7%
Dominican Republic	359,597	4,049	1.1%
Puerto Rico	181,282	3,155	1.7%

*Numbers may vary due to differences in reporting times.

Starting the weekend of 26 June 2021, the PAHO COVID-19 daily situation reports will no longer be published on Saturdays and Sundays. The reports will continue to be published during the workweek – Monday through Friday – at the regularly scheduled time, with the exception of any official holidays observed by PAHO in Washington, DC

MAP: Left layout: incidence rate of COVID-19 cases per 100,000 population reported in Q3 (July to September) of 2021. **Right layout:** maximum COVID-19 hospitalization rates per 100,000 population reported during the same period in Brazil.



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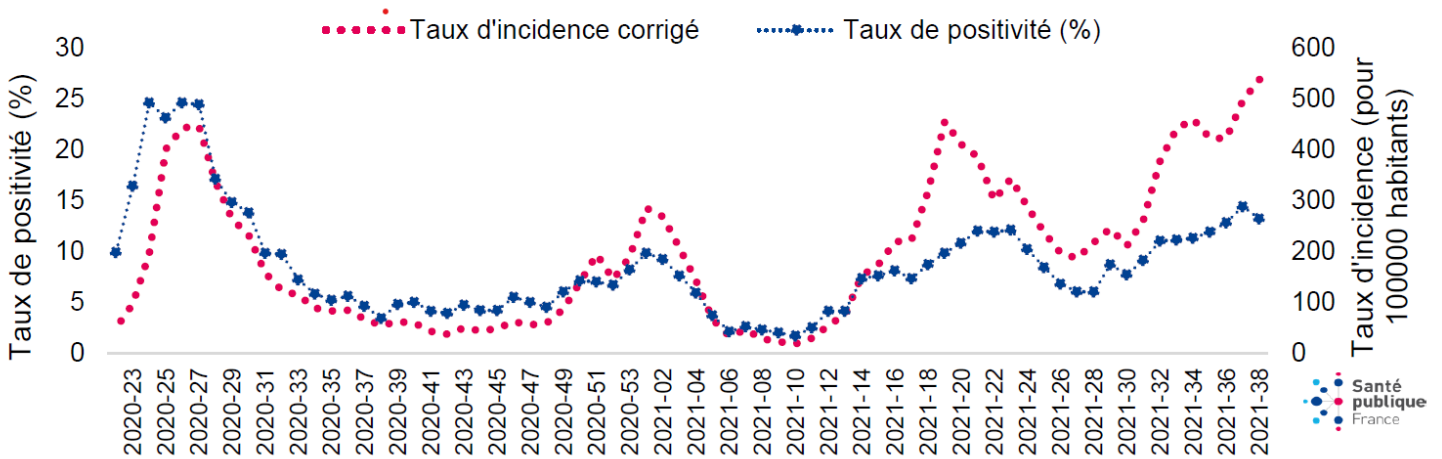


Spotlight – COVID-19 trends French Guiana

Trends

As of 30 September, a total of 1,560 **COVID-19 cases** were confirmed, in French Guiana with a weekly incidence rate of 537 cases per 100,000 population in comparison to 497 in EW 37. The positivity rate is relatively stable, going from 14% to 13%. In EW38, 770 cases were confirmed in the island of Cayenne versus 732 cases in EW37: the rate weekly incidence has slightly increased with 609 cases per 100,000 population in comparison to 579 in EW37.

Figure 1. Evolution des taux d'incidence et de positivité par semaine en Guyane, mars 2020 à septembre 2021
(Source : SI-DEP, Exploitation : SpFrance)

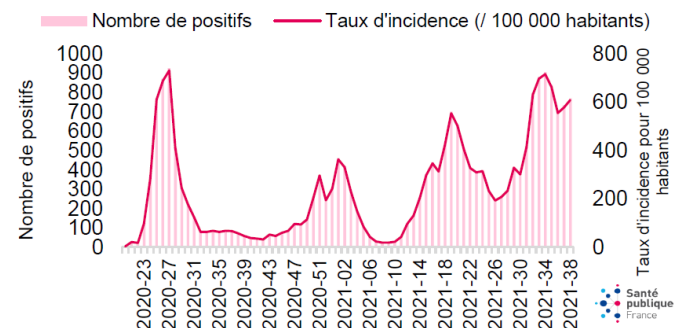


In EW38, 11,860 tests were performed (compared to 10,029 tests in EW37) with a screening rate of 4,080 tests per 100,000 population in comparison to 3,450 in EW37. The positivity rate remains high and stable at 15% in EW38, vs 16% in EW37). Hospitalizations across all departments were up with 131 hospitalizations in EW38 in comparison to 115 in EW37, exceeding the peak observed during the 3rd wave. At the same time, intensive care admissions remain at a high level with 20 admissions as of 30 September. Those under 18 represent 30% of confirmed cases, a sharp increase, which results in a series of pediatric hospital admissions.

Variants: In EW38, 100% of samples screened in French Guiana carried the L452R mutation and were therefore suspected delta variant. Thus, gamma variants and alpha were not detected in EW38. Since EW33, the delta variant has become the majority in the West Coast, until now dominated by the gamma variant.

The increase **COVID-19 deaths** continues with 17 deaths recorded in EW38, the highest ever since the start of the epidemic.




















































Figure 2. Nombre de nouveaux cas et taux d'incidence pour 100 000 habitants par semaine dans le secteur de l'île de Cayenne, mars 2020 à septembre 2021



Vaccination: As of 30 September, Two-dose vaccination coverage is 23% in the general population and 31% among population over 12 years eligible for vaccination.



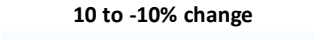


Pan American Health Organization		COVID-19 situation reported by countries and territories in the Americas, as of 1 October 2021						World Health Organization
REGIONAL OFFICE FOR THE Americas		Updated as of 3 PM						
Sub-Region	Country/Territory	Cases			Deaths			Transmission Type
		7 Day MA* Trend	Cummulative	7day % change	7 Day MA* Trend	Cummulative	7day % change	
North America	Canada		1,620,137	-14%		27,819	-7%	Community transmission
	Mexico		3,664,223	-8%		277,507	-11%	Community transmission
	United States of America (the)		43,206,453	11%		693,177	30%	Community transmission
	Subtotal		48,490,813			998,503		
Central America	Belize		20,801	25%		414	50%	Community transmission
	Costa Rica		532,185	-17%		6,386	-12%	Community transmission
	El Salvador		104,348	0%		3,245	-6%	Community transmission
	Guatemala		563,257	26%		13,625	31%	Community transmission
	Honduras		366,702	-21%		9,824	-22%	Community transmission
	Nicaragua		11,273	1%		204	0%	Community transmission
	Panama		467,113	-18%		7,228	38%	Community transmission
Subtotal		2,065,679			40,926			
South America	Argentina		5,256,902	-18%		115,179	-39%	Community transmission
	Bolivia (the Plurinational State of)		500,445	7%		18,735	-22%	Community transmission
	Brazil		21,427,073	-50%		596,749	2%	Community transmission
	Chile		1,655,071	26%		37,476	-50%	Community transmission
	Colombia		4,957,277	-3%		126,299	7%	Community transmission
	Ecuador		509,238	-22%		32,762	-67%	Community transmission
	Paraguay		459,967	-5%		16,198	211%	Community transmission
	Peru		2,176,321	-4%		199,395	-10%	Community transmission
	Uruguay		388,928	-17%		6,055	100%	Community transmission
	Venezuela (Bolivarian Republic of)		368,968	23%		4,469	4%	Community transmission
Subtotal		37,700,190			1,153,317			
Caribbean and Atlantic Ocean Islands	Anguilla		425	85%		1	-100%	Clusters of cases
	Antigua and Barbuda		3,336	48%		81	125%	Clusters of cases
	Aruba		15,500	-14%		166	50%	Community transmission
	Bahamas (the)		21,114	-11%		533	-39%	Clusters of cases
	Barbados		8,381	61%		74	22%	Community transmission
	Bermuda		5,244	-59%		72	69%	Clusters of cases
	Bonaire		2,060	131%		19	0%	Community transmission

Table notes on the next page.

Caribbean and Atlantic Ocean Islands	Cayman Islands		840	158%		2	0%	Imported/Sporadic cases
	Cuba		882,477	-24%		7,486	-11%	Community transmission
	Curacao		16,500	-25%		163	67%	Community transmission
	Dominica		3,555	-18%		21	60%	Community transmission
	Dominican Republic (the)		359,597	47%		4,049	75%	Community transmission
	Falkland Islands (the)		67	-100%				Imported/Sporadic cases
	French Guiana		41,325	1%		268	-43%	Community transmission
	Grenada		5,195	-60%		141	-17%	Community transmission
	Guadeloupe		53,106	-100%		767	-100%	Community transmission
	Guyana		31,827	-14%		786	2%	Community transmission
	Haiti		21,972	151%		615	-29%	Community transmission
	Jamaica		84,069	-31%		1,877	14%	Community transmission
	Martinique		41,357	-26%		632	-37%	Community transmission
	Montserrat		34	0%		1	0%	Imported/Sporadic cases
	Puerto Rico		181,282	-24%		3,155	-28%	Community transmission
	Saba		11	0%				Imported/Sporadic cases
	Saint Barthelemy		1,634	-100%		2	0%	Clusters of cases
	Saint Kitts and Nevis		1,965	17%		13	200%	Community transmission
	Saint Lucia		11,527	-8%		201	-39%	Community transmission
	Saint Martin		3,795	-100%		35	0%	Community transmission
	Saint Pierre and Miquelon		31	0%				No cases
	Saint Vincent and the Grenadines		3,508	-36%		21	0%	Community transmission
	Sint Eustatius		28	0%		1	-100%	Imported/Sporadic cases
	Sint Maarten		4,291	-10%		66	150%	Community transmission
	Suriname		41,631	-25%		884	40%	Community transmission
	Trinidad and Tobago		50,709	-16%		1,482	13%	Community transmission
	Turks and Caicos		2,854	20%		23	0%	Clusters of cases
	Virgin Islands (UK)		2,676	-100%		37	0%	Community transmission
Virgin Islands (US)		6,758	-44%		71	0%	Community transmission	
Subtotal		1,910,681			23,745			
Total		90,167,363			2,216,491			

* 7 Day Moving Average

Legend

	>50% increase
	10% to 50% increase
	10 to -10% change
	10% to 50% decrease
	>50% decrease

NOTES: Case and death counts may include both confirmed and probable classifications depending on the reporting Member State.

- Antibody tests, including rapid diagnostic tests (RDTs) based on antibody detection, are not recommended for use by PAHO/WHO in clinical diagnosis. Antigen-detecting RDTs may be used following the WHO 11 October 2020 Guidance, available at: <https://bit.ly/2FxK2fs>.
- Data is updated on a weekly basis for Guadeloupe, Martinique, Nicaragua, Saint Barthelemy, Saint Martin, and Saint Pierre and Miquelon.
- As of 11 November 2020, the previously aggregated Bonaire, Saba and Sint Eustatius are now being presented separately in the table.
- *A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (the) (Malvinas)

Argentina: On 14 March 2021, due to daylight savings time observed in Eastern Standard Time zone, the Argentina data is no longer published by 3:00PM EST same day and is henceforth included in the following day table. Between 22 February and 14 March 2021, the data had corresponded to the same date.

Bahamas: According to the latest Bahamas Ministry of Health (MoH) publication, there are a total of 41 additional deaths under investigation, available at: <https://bit.ly/3wh84Aq>.

Ecuador: According to a 6 September Ecuador Ministry of Public Health press release, only cases confirmed by RT-PCR will be reported; previously, cases who tested positive by either RT-PCR or RDTs were reported, resulting in the exclusion of 8,956 cases. Available at: <https://bit.ly/3h2EWEA>.

El Salvador: Cumulative cases and deaths as published by the Government of El Salvador: <https://covid19.gob.sv/>. The government presents a retroactively adjusted epidemiological curve of daily cases on the same dashboard.

Jamaica: According to the latest Jamaica Ministry of Health and Wellness press release, there are a total of 317 additional deaths under investigation, available at: <https://bit.ly/3qAwlJo>.

Mexico: On 1 June 2021, the Mexico Ministry of Health reported 4,272 deaths in 24 hours. Of these, 3,924 were reported in 2020 and the remaining were reported in 2021. Available at: <https://bit.ly/3pfdMA8>.

Nicaragua: Please note there are discrepancies with the data published by the Citizen's Observatory COVID-19 Nicaragua as of 22 September 2021. Available at: <https://bit.ly/3pw7ZVR>.

Peru: Aggregated case total as reported by the Peru MoH; latest disaggregated data available is 645,849 by RT-PCR + 585,016 by antigen tests + 945,456 by other RDTs. Antibody tests, including RDTs based on antibody detection, are not recommended for use by PAHO/WHO in clinical diagnosis. Antigen-detecting RDTs may be used following the WHO 11 September 2020 Guidance, available at: <https://bit.ly/3fjVKTm>. On 31 May 2021, the Government of Peru announced that, after revision, the death toll was 180,764 deaths as of 22 May 2021, available at: <https://bit.ly/3fyGj8V>. The number of cumulative deaths reported prior to the revision, on 30 May, was 69,342, available at: <https://bit.ly/3pkar2U>.

Puerto Rico: Aggregated case total as reported by the Puerto Rico Department of Health (DoH); 149,623 were positive by RT-PCR and 31,659 were positive by antigen tests; previously, cases who tested positive by either RT-PCR or serological RDTs were reported, resulting in the exclusion of 33,965 cases. Available at: <https://bit.ly/3AXY7KU>.

United States of America: Case and death counts include both confirmed and probable classifications, as published on the U.S. Centers for Disease Control and Prevention (US CDC) website on 1-October. Excludes American Samoa, Federated States of Micronesia, Guam, Commonwealth of the Northern Marianas, Puerto Rico, Palau, Republic of Marshall Islands and the United States Virgin Islands. Case and death counts may differ from other US CDC data sources because these are provisional counts which are subject to change, including updates to data reported previously, adjustments can occur. Sources: <https://bit.ly/2RSpap5> and <https://bit.ly/2RVl2n6>.

Uruguay: According to the latest Uruguay Ministry of Public Health report, the total notes 13 positive cases reported in the last 24 hours were excluded from the total. Available at: <https://bit.ly/3B05b9q>.

DATA ADJUSTMENTS: Differences in the total number of cases and/or deaths and respective % increases reflect the following adjustment(s):

Bahamas: Cases and deaths were retrospectively adjusted for 28-30 September 2021 to align with the Bahamas Ministry of Health indicating 20,907, 20,984, and 21,114 cases including 523, 531, and 533 deaths. Available at: <https://bit.ly/3zZo4rY>.

French Guiana: Cases and deaths were retrospectively adjusted for 30 September 2021 to align with the French Guiana Regional Health Agency (ARS) indicating 41,113 cases including 267 deaths. Available at: <https://bit.ly/3kZIY5L>.

Haiti: Cases and deaths were retrospectively adjusted for 29 September 2021 to align with the Haiti Ministry of Health indicating 21,972 cases including 615 deaths. Available at: <https://bit.ly/3D5mnLg>.

United States: Cases and deaths were retrospectively adjusted for 30 September 2021 to align with the CDC indicating 43,085,966 cases including 691,281 deaths.